

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|---|------------------|---------|------------------|
| S1 | 13385 | baker.in. | US-PGPUB; USPAT | OR | OFF | 2006/09/25 17:02 |
| S2 | 37 | eldrup.in. | US-PGPUB; USPAT | OR | OFF | 2006/09/25 17:02 |
| S3 | 183 | crooke.in. | US-PGPUB; USPAT | OR | OFF | 2006/09/25 17:02 |
| S4 | 464 | bhat.in. | US-PGPUB; USPAT | OR | OFF | 2006/09/25 17:02 |
| S5 | 241 | manoharan.in. | US-PGPUB; USPAT | OR | OFF | 2006/09/25 17:02 |
| S6 | 943 | rajeev.in. | US-PGPUB; USPAT | OR | OFF | 2006/09/25 17:03 |
| S7 | 185 | griffey.in. | US-PGPUB; USPAT | OR | OFF | 2006/09/25 17:03 |
| S8 | 166 | swayze.in. | US-PGPUB; USPAT | OR | OFF | 2006/09/25 17:03 |
| S9 | 15378 | S1 S2 S3 S4 S5 S6 S7 S8 | US-PGPUB; USPAT | OR | OFF | 2006/09/25 17:03 |
| S10 | 6 | modified binding base | US-PGPUB; USPAT | ADJ | OFF | 2006/09/25 17:03 |
| S11 | 4 | S9 and S10 | US-PGPUB; USPAT | ADJ | OFF | 2006/09/25 17:05 |
| S12 | 741 | modified nucleobase | US-PGPUB; USPAT | ADJ | OFF | 2006/09/25 17:05 |
| S13 | 101 | S12 and S9 | US-PGPUB; USPAT | ADJ | OFF | 2006/09/25 17:05 |
| S14 | 26 | S12 with (cytosine or uracil or thymine) | US-PGPUB; USPAT | ADJ | OFF | 2006/09/25 17:05 |
| S15 | 1 | S14 and S9 | US-PGPUB; USPAT | ADJ | OFF | 2006/09/25 17:19 |
| S16 | 4023 | sirna | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2006/09/25 17:19 |
| S17 | 756 | short interfering rna | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2006/09/25 17:20 |
| S18 | 4085 | S16 or S17 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2006/09/26 11:24 |

EAST Search History

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|-----|------|---|---|-----|-----|------------------|
| S19 | 0 | S2 substituted purine | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2006/09/25 17:20 |
| S20 | 23 | "2 substituted purine" | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2006/09/25 17:21 |
| S21 | 23 | "2 substituted purine\$" | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2006/09/25 17:21 |
| S22 | 1256 | deazapurine\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2006/09/25 17:21 |
| S23 | 1273 | S21 or S22 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2006/09/25 17:21 |
| S24 | 0 | S18 with S23 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2006/09/25 17:21 |
| S25 | 0 | S18 same S23 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2006/09/25 17:21 |
| S26 | 32 | S18 and S23 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2006/09/25 17:23 |
| S27 | 0 | S18 and S21 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2006/09/25 17:41 |
| S28 | 3 | ((("5459255") or ("5587469") or ("5808027"))).PN. | USPAT | OR | OFF | 2006/09/26 11:04 |
| S29 | 3 | ((("5459255") or ("5587469") or ("5808027"))).PN. | USPAT | OR | OFF | 2006/09/26 11:05 |
| S30 | 3 | S29 and (stability or affinity or nuclease) | USPAT | OR | OFF | 2006/09/26 11:13 |
| S31 | 3 | S29 and (stability or affinity or nuclease\$ or resistance) | USPAT | OR | OFF | 2006/09/26 11:14 |
| S32 | 741 | modified nucleobase | US-PGPUB; USPAT | ADJ | OFF | 2006/09/26 11:24 |

EAST Search History

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|-----|------|-------------------------|---|-----|-----|------------------|
| S33 | 4024 | sirna | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2006/09/26 11:24 |
| S34 | 756 | short interfering rna | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2006/09/26 11:24 |
| S35 | 4086 | S33 or S34 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2006/09/26 11:24 |
| S36 | 0 | S32 with S35 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2006/09/26 11:24 |
| S37 | 2 | S32 same S35 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2006/09/26 11:25 |
| S38 | 26 | S32 and S35 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2006/09/26 11:24 |
| S39 | 1257 | deazapurine\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2006/09/26 11:25 |
| S40 | 0 | S39 same S35 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2006/09/26 11:25 |
| S41 | 32 | S39 and S35 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2006/09/26 13:14 |
| S42 | 18 | S41 and (risc or dicer) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2006/09/26 13:14 |

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(FILE 'HOME' ENTERED AT 10:04:31 ON 27 SEP 2006)

FILE 'MEDLINE, BIOSIS, CAPLUS, EMBASE' ENTERED AT 10:04:57 ON 27 SEP 2006

L1 17442 S SIRNA
L2 2628 S SHORT INTERFERING RNA
L3 18546 S L1 OR L2
L4 57 S 2-SUBSTITUTED PURINE?
L5 2 S 2 MODIFIED PURINE?
L6 59 S L4 OR L5
L7 0 S L3 AND L6
L8 176 S MODIFIED NUCLEOBASE?
L9 0 S L3 AND L8
L10 42545 S DOUBLE STRANDED RNA
L11 56334 S L3 OR L10
L12 2 S L11 AND L8
L13 2 DUP REM L12 (0 DUPLICATES REMOVED)
L14 0 S L6 AND L11
L15 74 S 4 THIONUCLEOSIDE
L16 230 S 4 THIONUCLEOSIDE?
L17 52 S 4 THIORIBONUCLEO?
L18 278 S L15 OR L16 OR L17
L19 8 S L11 AND L18
L20 5 DUP REM L19 (3 DUPLICATES REMOVED)
L21 1255 S RISC
L22 125 S RISC (S) COMPONENT?
L23 9 S L22 AND REVIEW/DT
L24 8 DUP REM L23 (1 DUPLICATE REMOVED)
E BAKER B/AU
L25 614 S E3 OR E15
E BAKER BRENDA/AU
L26 200 S E3 OR E4
L27 814 S L25 OR L26
E ELDRUP A/AU
L28 121 S E4-E9
E MANOHARAN M/AU
L29 1028 S E3 OR E14-E16
E BHAT B/AU
L30 296 S E3 OR E25 OR E26 OR E27
E GRIFFEY R/AU
L31 604 S E3 OR E5 OR E6 OR E8-E13
E SWAYZE E/AU
L32 335 S E3-E7
E CROOKE S/AU
L33 1729 S E3 OR E6 OR E12-E14
E RAJEEV K/AU
L34 78 S E3 OR E5 OR E10-E13
L35 4383 S L27 OR L28 OR L29 OR L30 OR L31 OR L32 OR L33 OR L34
L36 160 S L35 AND L11
L37 5 S L35 AND L6
L38 5 S L35 AND L18
L39 5 DUP REM L37 (0 DUPLICATES REMOVED)
L40 2 DUP REM L38 (3 DUPLICATES REMOVED)
L41 126 DUP REM L36 (34 DUPLICATES REMOVED)

=> logoff hold